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| Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) | Application Number | 09/993,665 |
| | Filing Date | 11/27/01 |
| | First Named Inventor | Ellis, III |
| | Group Art Unit | 3728 |
| | Examiner Name | Unk |
| | Atty. Docket No. | 5884.0020-03 |

U.S. PATENT DOCUMENTS

| *Examiner Initials | U.S. Patent Document Number | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY |
|--------------------|-----------------------------|---|--|
| <i>QJB</i> | 6,314,662 | Ellis, III | 11-13-2001 |
| | 6,308,439 | Ellis, III | 10-30-2001 |
| | 6,295,744 | Ellis, III | 10-2-2001 |
| <i>QJB</i> | 3,005,272 | Shelare et al. | 10-24-1961 |
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FOREIGN PATENT DOCUMENTS

| *Examiner Initials | Foreign Patent Document Number | Country | Date of Publication of Cited Document MM-DD-YYYY | T** |
|--------------------|--------------------------------|---------|--|-----|
| <i>QJB</i> | WO 01/80678 A2 | WIPO | 11-01-01 | |
| <i>QJB</i> | WO 00/54616 | WIPO | 09-21-00 | |
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Examiner
Signature*Anthony Blustein*

Date

Considered:

8/23/03

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****Applicant is to place a check mark (X) here if English language translation is attached.**

| Substitute PTO-1449 | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY. DOCKET NO.: 5884.0020-00 | | SERIAL NO.: 08/452,490 | |
|---|--------------------------------|--|------------------------|--|----------|---------------------------|--|
| LIST OF MATERIALS CITED BY APPLICANT (Use several sheets if necessary) | | | | INVENTOR'S NAME: Frampton E. Ellis, III | | EXAMINER: A. Stashick | |
| | | | | FILING DATE: May 30, 1995 | | GROUP: 3728 | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| *Examiner Initials | U.S. Patent Document Number | Name | Date of Publication | Class | Subclass | | |
| DSB | 5,544,429 | Ellis, III | 8/13/96 | | | | |
| 7 | 5,543,194 | Rudy | 8/6/96 | | | | |
| | 5,317,819 | Ellis, III | 6/7/94 | | | | |
| | 5,237,758 | Zachman | 8/24/93 | | | | |
| | 5,224,810 | Pitkin | 7/6/93 | | | | |
| | 5,092,060 | Frachey et al. | 3/3/92 | | | | |
| | 5,224,280 | Preman et al. | 7/6/93 | | | | |
| | 5,079,856 | Truelsen | 1/14/92 | | | | |
| | 5,077,916 | Beneteau | 1/7/92 | | | | |
| | 5,052,130 | Barry et al. | 10/1/91 | | | | |
| | 5,025,573 | Giese et al. | 6/25/91 | | | | |
| | 5,024,007 | DuFour | 6/18/91 | | | | |
| | 5,014,449 | Richard et al. | 5/14/91 | | | | |
| | 5,010,662 | Dabuzhsky et al. | 4/30/91 | | | | |
| | D 315,634 | Yung-Mao | 3/26/91 | | | | |
| | 4,989,349 | Ellis, III | 2/5/91 | | | | |
| | 4,982,737 | Guttmann | 1/8/91 | | | | |
| | 4,949,476 | Anderie | 8/21/90 | | | | |
| DSB | 4,934,073 | Robinson | 6/19/90 | | | | |
| Examiner Signature: | <i>Anthony Stashick</i> | | | Date Considered: 08/23/93 | | | |
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U.S. PATENT DOCUMENTS

| *Examiner Initials | U.S. Patent Document Number | Name | Date of Publication | Class | Subclass |
|------------------------|--------------------------------|-----------------|------------------------|----------------|----------|
| <i>WES</i> | 4,906,502 | Rudy | 3/6/90 | | |
| | 4,890,398 | Thomasson | 1/ 2 /90 | | |
| | 4,876,807 | Tiitola et al. | 10/31/89 | | |
| | 4,866,861 | Noone | 9/19/89 | | |
| | 4,858,340 | Pasternak | 8/22/89 | | |
| | 4,854,057 | Misevich et al. | 8/8/89 | | |
| | 4,837,949 | Dufour | 6/13/89 | | |
| | 4,833,795 | Diaz | 5/30/89 | | |
| | 4,827,631 | Thornton | 5/9/89 | | |
| | 4,817,304 | Parker et al. | 4/4/89 | | |
| | 4,785,557 | Kelley et al. | 11/22/88 | | |
| | 4,768,295 | Ito | 9/6/88 | | |
| | 4,759,136 | Stewart et al. | 7/26/88 | | |
| | 4,757,620 | Tiitola | 7/19/88 | | |
| | 4,756,098 | Boggia | 7/12/88 | | |
| <i>WES</i> | 4,754,561 | Dufour | 7/5/88 | | |
| | | | | | |
| | | | | | |
| Examiner Signature: | <i>Anthony Stashick</i> | | Date Considered: | <i>8/23/03</i> | |

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U.S. PATENT DOCUMENTS

| *Examiner Initials | U.S. Patent Document Number | Name | Date of Publication | Class | Subclass |
|-----------------------|--------------------------------|-----------------|------------------------|----------------|----------|
| <i>JS</i> | 4,748,753 | Ju | 6/7/88 | | |
| | 4,747,220 | Autry et al. | 5/31/88 | | |
| | 4,731,939 | Parracho et al. | 3/22/88 | | |
| | 4,730,402 | Norton et al. | 3/15/88 | | |
| | 4,727,660 | Bernhard | 3/1/88 | | |
| | 4,724,622 | Mills | 2/16/88 | | |
| | 4,715,133 | Hartjes et al. | 12/29/87 | | |
| | 4,697,361 | Ganter et al. | 10/6/87 | | |
| | 4,694,591 | Banich et al. | 9/22/87 | | |
| | 4,676,010 | Cheskin | 6/30/87 | | |
| | 4,670,995 | Huang | 6/9/87 | | |
| | 4,642,917 | Ungar | 2/17/87 | | |
| | 4,641,438 | Laird et al. | 2/10/87 | | |
| | 4,624,062 | Autry | 11/25/86 | | |
| | 4,624,061 | Wezel et al. | 11/25/86 | | |
| | 4,580,359 | Kurrash et al. | 4/8/86 | | |
| <i>JS</i> | 4,578,882 | Talarico, II | 4/1/86 | | |
| | | | | | |
| Examiner Signature | <i>A. Stashick</i> | | Date Considered: | <i>8/23/03</i> | |

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| U.S. PATENT DOCUMENTS | | | | | | | |
| *Examiner Initials | U.S. Patent Document Number | Name | Date of Publication | Class | Subclass | | |
| <i>OK</i> | 4,577,417 | Cole | 3/25/86 | | | | |
| | 4,559,724 | Norton | 12/24/85 | | | | |
| | 4,559,723 | Hamy et al. | 12/24/85 | | | | |
| | 4,557,059 | Misevich et al. | 12/10/85 | | | | |
| | 4,542,598 | Misevich et al. | 9/24/85 | | | | |
| | 4,527,345 | Lopez Lopez | 7/9/85 | | | | |
| | 4,521,979 | Blaser | 6/11/85 | | | | |
| | 4,506,462 | Cavanagh | 3/26/85 | | | | |
| | 4,494,321 | Lawlor | 1/22/85 | | | | |
| | 4,484,397 | Curley, Jr. | 11/27/84 | | | | |
| | 4,468,870 | Sternberg | 9/4/84 | | | | |
| | 4,455,767 | Bergmans | 6/26/84 | | | | |
| | 4,455,765 | Sjöswärd | 6/26/84 | | | | |
| | 4,449,306 | Cavanagh | 5/22/84 | | | | |
| | 4,399,620 | Funck | 8/23/83 | | | | |
| | 4,398,357 | Batra | 8/16/83 | | | | |
| <i>OK</i> | 4,372,059 | Ambrose | 2/8/83 | | | | |
| | | | | | | | |
| | | | | | | | |
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| U.S. PATENT DOCUMENTS | | | | | | | |
| *Examiner Initials | U.S. Patent Document Number | | Date of Publication | Class | Subclass | | |
| AAB | 4,370,817 | Ratanangsu | 2/1/83 | | | | |
| | 4,366,634 | Giese et al. | 1/4/83 | | | | |
| | 4,361,971 | Bowerman | 12/7/82 | | | | |
| | 4,354,319 | Block et al. | 10/19/82 | | | | |
| | 4,348,821 | Daswick | 9/14/82 | | | | |
| | 4,342,161 | Schmohl | 8/3/82 | | | | |
| | 4,340,626 | Rudy | 7/20/82 | | | | |
| | 4,335,529 | Badalamenti | 6/22/82 | | | | |
| | 4,322,895 | Hockerson | 4/6/82 | | | | |
| | 4,319,412 | Muller et al. | 3/16/82 | | | | |
| | 4,316,335 | Giese et al. | 2/23/82 | | | | |
| | 4,316,332 | Giese et al. | 2/23/82 | | | | |
| | 4,309,832 | Hunt | 1/12/82 | | | | |
| | 4,308,671 | Bretschneider | 1/5/82 | | | | |
| | 4,305,212 | Coomer | 12/15/81 | | | | |
| AAB | 4,302,892 | Adamik | 12/1/81 | | | | |
| | 4,297,797 | Meyers | 11/3/81 | | | | |
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INVENTOR'S NAME:
Frampton E. Ellis, III

EXAMINER:
A. Stashick

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(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

| *Examiner Initials | U.S. Patent Document Number | Name | Date of Publication | Class | Subclass |
|-----------------------|--------------------------------|---------------|------------------------|-------|----------|
| <i>QAS</i> | 4,274,211 | Funck | 6/23/81 | | |
| | 4,272,858 | Hlustik | 6/16/81 | | |
| | 4,271,606 | Rudy | 6/9/81 | | |
| | 4,268,980 | Gudas | 5/26/81 | | |
| | 4,266,349 | Schmohl | 5/12/81 | | |
| | 4,262,433 | Hagg et al. | 4/21/81 | | |
| | 4,259,792 | Halberstadt | 4/7/81 | | |
| | 4,258,480 | Famolare, Jr. | 3/31/81 | | |
| | 4,250,638 | Linnemann | 2/17/81 | | |
| | 4,245,406 | Landay et al. | 1/20/81 | | |
| | 4,235,026 | Plagenhoef | 11/25/80 | | |
| | 4,227,320 | Borgeas | 10/14/80 | | |
| | 4,223,457 | Borgeas | 9/23/80 | | |
| | 4,219,945 | Rudy | 9/2/80 | | |
| | 4,217,705 | Donzis | 8/19/80 | | |
| <i>QAS</i> | 4,194,310 | Bowerman | 3/25/80 | | |
| | | | | | |
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A. StashickFILING DATE:
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(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

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|------------------------|--------------------------------|------------------|------------------------|----------------|----------|
| <i>QES</i> | 4,183,156 | Rudy | 1/15/80 | | |
| | 4,170,078 | Moss | 10/9/79 | | |
| | 4,161,828 | Benseler et al. | 7/24/79 | | |
| | 4,149,324 | Lesser et al. | 4/17/79 | | |
| | 4,145,785 | Lacey | 3/27/79 | | |
| | 4,141,158 | Benseler et al. | 2/27/79 | | |
| | 4,128,951 | Tansill | 12/12/78 | | |
| | 4,098,011 | Bowerman et al. | 7/4/78 | | |
| | 4,096,649 | Saurwein | 6/27/78 | | |
| | 4,083,125 | Benseler et al. | 4/11/78 | | |
| | 4,068,395 | Senter | 1/17/78 | | |
| | 4,030,213 | Daswick | 6/21/77 | | |
| | 4,003,145 | Liebscher et al. | 1/18/77 | | |
| | 3,997,984 | Hayward | 12/21/76 | | |
| | 3,964,181 | Holcombe, Jr. | 6/22/76 | | |
| | 3,958,291 | Spier | 5/25/76 | | |
| <i>QES</i> | 3,863,366 | Auberry et al. | 2/4/75 | | |
| | | | | | |
| Examiner Signature: | <i>A. Stashick</i> | | Date Considered: | <i>8/23/03</i> | |

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U.S. PATENT DOCUMENTS

| *Examiner Initials | U.S. Patent Document Number | Name | Date of Publication | Class | Subclass |
|-----------------------|--------------------------------|----------------|------------------------|----------------|----------|
| <i>APS</i> | 3,824,716 | Di Paolo | 7/23/74 | | |
| <i>4</i> | 3,806,974 | Di Paolo | 4/30/74 | | |
| | 3,535,799 | Onitsuka | 10/27/70 | | |
| | 3,512,274 | McGrath | 5/19/70 | | |
| | 3,416,174 | Novitske | 12/17/68 | | |
| | 3,308,560 | Jones | 3/14/67 | | |
| | 3,305,947 | Kalsoy | 2/28/67 | | |
| | 3,110,971 | Chang | 11/19/63 | | |
| | 3,100,354 | Lombard et al. | 8/13/63 | | |
| | 2,814,133 | Herbst | 11/26/57 | | |
| | 2,718,715 | Spilman | 9/27/55 | | |
| | 2,627,676 | Hack | 2/10/53 | | |
| | 2,434,770 | Lutey | 1/20/48 | | |
| | 2,433,329 | Adler et al. | 12/30/47 | | |
| | 2,328,242 | Witherill | 8/31/43 | | |
| | 2,179,942 | Lyne | 11/14/39 | | |
| <i>APS</i> | 2,170,652 | Brennan | 8/22/39 | | |
| | | | | | |
| Examiner Signature | <i>Anthony Stashick</i> | | Date Considered: | <i>8/23/03</i> | |

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U.S. PATENT DOCUMENTS

| *Examiner Initials | U.S. Patent Document Number | Name | Date of Publication | Class | Subclass |
|--|--------------------------------|-----------|------------------------|---------|----------|
| ABZ | 2,147,197 | Glidden | 2/14/39 | | |
| | 2,120,987 | Murray | 6/21/38 | | |
| | 1,853,034 | Bradley | 4/12/32 | | |
| | 1,735,986 | Wray | 11/19/29 | | |
| | 1,639,381 | Manelas | 8/16/27 | | |
| | 1,622,860 | Cutler | 3/29/27 | | |
| | 1,458,446 | Shaeffer | 6/12/23 | | |
| | 1,289,106 | Bullock | 12/31/18 | | |
| | 1,283,335 | Shillcock | 10/29/18 | | |
| | 532,429 | Rogers | 1/8/1895 | | |
| ABZ | 288,127 | Shepard | 11/6/1883 | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
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| | | | | | |
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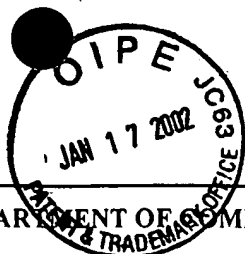
FOREIGN PATENT DOCUMENTS

| *Examiner Initials | Document Number | Country | Date | Trans. | Class | Subclass |
|-----------------------|-----------------|---------|----------|--------|-------|----------|
| DBB | 200963 | Austria | 5/15/58 | No | 7 | 1 |
| | 1 176 458 | Canada | 10/23/84 | | | |
| | 1 138 194 | Canada | 12/28/82 | | | |
| | 36 29 245 | Germany | 3/3/88 | Abs. | | |
| | 33 17 462 | Germany | 10/13/83 | Yes | | |
| | 32 45 182 | Germany | 5/26/83 | Yes | | |
| | 28 05 426 | Germany | 8/16/79 | Abs. | | |
| | 27 37 765 | Germany | 3/8/79 | Abs. | | |
| | 27 06 645 | Germany | 8/24/78 | Abs. | | |
| | 1 685 260 | Germany | 10/14/71 | Yes | | |
| | 1 287 477 | Germany | 1/16/69 | No | | |
| | B 23257 VII/71a | Germany | 5/17/56 | Yes | | |
| | 0 329 391 | EPO | 8/23/89 | | | |
| | 0 260 777 | EPO | 3/23/88 | | | |
| | 0 238 995 | EPO | 9/30/87 | | | |
| DBB | 0 206 511 | EPO | 12/30/86 | | | |
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|------------------------|-------------------------|---------------------|----------------|--------|-------|----------|
| <i>ASB</i> | 0 215 974 | EPO | 4/1/87 | | | |
| | 0 213 257 | EPO | 3/11/87 | Abs. | | |
| | 0 185 781 | EPO | 7/2/86 | Abs. | | |
| | 0 130 816 | EPO | 1/9/85 | | | |
| | 0 048 965 | EPO | 4/7/82 | Abs. | | |
| | 2 622 411 | France | 5/18/89 | Abs. | | |
| | 2 511 850 | France | 3/4/83 | Abs. | | |
| | 2 261 721 | France | 9/19/75 | Abs. | | |
| | 2 006 270 | France | 11/19/71 | No | | |
| | 1.323.455 | France | 2/25/63 | No | | |
| | 1.004.472 | France | 3/31/52 | Yes | | |
| | 925.961 ✓ | France | 9/18/47 | Yes | | |
| | 602.501 | France | 3/20/26 | No. | | |
| | 5-123204 | Japan | 5/21/93 | Abs. | | |
| | 4-279102 | Japan | 10/5/82 | Abs. | | |
| | 3-85102 | Japan | 4/10/91 | Yes | | |
| <i>ASB</i> | 1290844 | Germany | 3/13/69 | Yes | | |
| | | | | | | |
| Examiner Signature: | <i>Anthony Stashick</i> | Date Considered: | <i>8/23/03</i> | | | |

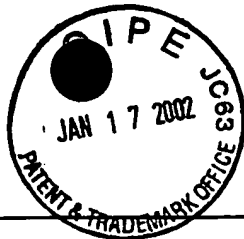
* Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
** Applicant is to place a check mark (X) here if English language translation is attached.



| | | |
|---|--|---------------------------|
| Substitute PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF MATERIALS CITED BY APPLICANT (Use several sheets if necessary) | ATTY. DOCKET NO.: 5884.0020-00 | SERIAL NO.: 08/452,490 |
| | INVENTOR'S NAME: Frampton E. Ellis, III | EXAMINER: A. Stashick |
| | FILING DATE: May 30, 1995 | GROUP: 3728 |

FOREIGN PATENT DOCUMENTS

| *Examiner Initials | Document Number | Country | Date | T** | Class | Subclass |
|---|-----------------|-------------|---------------------|---------|-------|----------|
| Q28 | 1-195803 | Japan | 8/7/89 | No | | |
| | 61-167810 | Japan | 10/17/86 | No | | |
| | 61-55810 | Japan | 4/15/86 | No | | |
| | 59-23525 | Japan | 7/13/84 | No | | |
| | 57-139333 | Japan | 8/28/82 | No | | |
| | 50-71132 | Japan | 11/2/75 | No | | |
| | 45-5154 | Japan | 3/11/70 | Yes | | |
| | 39-15597 | Japan | 8/4/64 | Yes | | |
| | 189890 | New Zealand | 4/24/81 | | | |
| | 2 136 670 | UK | 9/26/84 | | | |
| | 2 023 405 | UK | 1/3/80 | | | |
| | 807,305 | UK | 1/14/59 | | | |
| Q28 | 764,956 | UK | 1 / 2 / 57 | | | |
| | 9 591 | UK | 4/23/13 | | | |
| | | | | | | |
| | | | | | | |
| Examiner Signature | | | Date Considered: | 8/23/03 | | |
| <p>* Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p> <p>** Applicant is to place a check mark (X) here if English language translation is attached.</p> | | | | | | |



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|--|--|---------------------------|
| Substitute PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF MATERIALS CITED BY APPLICANT (Use several sheets if necessary) | ATTY. DOCKET NO.: 5884.0020-00 | SERIAL NO.: 08/452,490 |
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| | FILING DATE: May 30, 1995 | GROUP: 3728 |

FOREIGN PATENT DOCUMENTS

| *Examiner Initials | Document Number | Country | Date | T** | Class | Subclass |
|------------------------|--------------------|---------------------|----------------|-----|-------|----------|
| <i>AB</i> | 16,143 | UK | 9/22/1891 | | | |
| | WO 94/03080 | WIPO | 2/17/94 | | | |
| | WO 93/13928 | WIPO | 7/22/93 | | | |
| | WO 92/18024 | WIPO | 10/29/92 | | | |
| | WO 91/11124 | WIPO | 8/8/91 | | | |
| | WO 91/10377 | WIPO | 7/25/91 | | | |
| | WO 91/04683 | WIPO | 4/18/91 | | | |
| | WO 91/03180 | WIPO | 3/21/91 | | | |
| | WO 89/06500 | WIPO | 7/27/89 | | | |
| | WO 88/08263 | WIPO | 11/3/88 | | | |
| <i>AB</i> | WO 87/07480 | WIPO | 12/17/87 | | | |
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| | | | | | | |
| Examiner Signature: | <i>A. Stashick</i> | Date Considered: | <i>8/23/93</i> | | | |

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
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| | | |
|---|--|---------------------------|
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| | FILING DATE: May 30, 1995 | GROUP: 3728 |

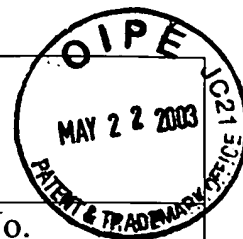
OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

| *Examiner Initials | Other Materials (Including Author (CAPITAL LETTERS), Title, Date, Pertinent Pages, etc.) | T** |
|------------------------|--|-----------------------------|
| QAS | WILLIAMS, <i>Walking on Air</i> , <u>Case Alumnus</u> , Vol. LXVII, No. 6, Fall 1989, pp. 4-8 | |
| | Brooks advertisement in <u>Runner's World</u> etc., June 1989, pp. 56+ | |
| | NIGG et al., <i>Influence of Heel Flare and Midsole Construction on Pronation, Supination, and Impact Forces for Heel-Toe Running</i> , <u>International Journal of Sports Biomechanics</u> , 1988, 4, pp. 205-219 | |
| | NIGG et al., <i>The Influence of lateral heel flare of running shoes on pronation and impact forces</i> , <u>Medicine and Science in Sports and Exercise</u> , Vol. 19, No. 3, 1987, pp. 294-302 | |
| | CAVANAGH et al., <i>Biological Aspects of Modeling Shoe/Foot Interaction During Running</i> , <u>Sport Shoes and Playing Surfaces</u> , 1984, pp. 24-25, 32-35, 46. | |
| | BLECHSCHMIDT, <i>The Structure of the Calcaneal Padding</i> , <u>Foot & Ankle</u> , Vol. 2, No. 5, March 1982, pp. 260-283. | |
| | CAVANAGH, <i>The Running Shoe Book</i> , © 1980, pp. 176-180, Anderson World, Inc., Mountain View, CA | |
| QAS | Executive Summary with seven figures | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| Examiner Signature: | | Date Considered: 8/23/03 |

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
**Applicant is to place a check mark (X) here if English language translation is attached.

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**List of Patents and Publications
Cited by Applicant
(Use several sheets if necessary)**Docket No.
ANAT-4USDIV5Serial No.
09/993,665**U.S. Department of Commerce
Patent and Trademark Office**Applicant
Frampton E. Ellis IIIFiling Date
Nov. 27, 2001Group
3728**U.S. Patent Documents**

| Examiner Initial | | Document No. | Date | Name | Class | Subclass |
|------------------|----|--------------|------------|-------------------|-------|----------|
| | AA | 4,237,627 | 12/9/1980 | Turner | | |
| | AB | 193,914 | 8/7/1877 | Scotto Berry | | |
| | AC | 280,791 | 7/10/1883 | Alfred Brooks | | |
| | AD | 288,127 | 11/6/1883 | Frederick Shepard | | |
| | AE | 500,385 | 6/27/1893 | William Hall | | |
| | AF | 532,429 | 1/8/1895 | Leslie Rogers | | |
| | AG | 584,373 | 6/15/1897 | Eduard Kuhn | | |
| | AH | 1,283,335 | 10/19/1918 | F.J. Shillcock | | |
| | AI | 1,289,106 | 12/31/1918 | Hugh Bullock | | |
| | AJ | 1,458,446 | 4/29/1921 | Clarence Shaefer | | |

Foreign Patent Documents

| Examiner Initial | | Document No. | Date | Country | Translation YES NO |
|------------------|----|--------------|------------|---------|-----------------------|
| | AK | EP0207063 | 10/6/1986 | Europe | X Abstract only |
| | AL | GB1504615 | 3/22/1978 | UK | |
| | AM | GB2076633 | 12/9/1981 | UK | |
| | AN | GB2133668 | 8/1/1984 | UK | |
| | AO | JP2279103 | 11/15/1990 | Japan | X- Abstract only |
| | AP | WO8707481 | 12/17/1987 | PCT | |

EXAMINER

DATE CONSIDERED

8/23/03

RECEIVED

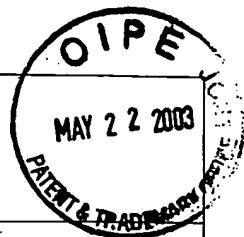
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U.S. Patent Documents

TECHNOLOGY CENTER R3700

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**List of Patents and Publications
Cited by Applicant**
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Frampton E. Ellis IIIFiling Date
Nov. 27, 2001Group
3728

| Examiner Initial | | Document No. | Date | Name | Class | Subclass |
|------------------|----|--------------|------------|-----------------|--------|----------|
| | BA | 4,271,606 | 6/9/1981 | Rudy | 36/28 | 29 |
| | BB | 4,314,413 | 1/9/1982 | Dassier | 36/129 | 36/25 |
| | BC | 1,622,860 | 9/22/1926 | D.A. Cutler | | |
| | BD | 1,639,381 | 8/16/1927 | George Manelas | | |
| | BE | 1,701,260 | 2/5/1929 | W. Fischer | | |
| | BF | 1,735,986 | 11/19/1929 | F. Wray | | |
| | BG | 1,853,034 | 4/12/1932 | Charles Bradley | | |
| | BH | 1,870,751 | 8/9/1932 | M.B. Reach | | |
| | BI | 2,120,987 | 6/21/1938 | A.E. Murray | | |
| | BJ | 2,124,986 | 7/26/1938 | W.L. Pipes | | |

Foreign Patent Documents

| Examiner Initial | | Document No. | Date | Country | Translation YES | NO |
|------------------|----|--------------|---------|---------|-------------------|----|
| | BK | JP2136505 | 5/1990 | Japan | | X |
| | BL | DE3021936 | 4/1981 | Germany | X | |
| | BM | DE2654116 | 1/1979 | Germany | X | |
| | BN | JP1129505 | 6/1986 | Japan | | X |
| | BO | JP3086101 | 4/1991 | Japan | X - Abstract only | |
| | BP | FR1245672 | 10/1960 | France | X - Abstract only | |

EXAMINER

DATE CONSIDERED

8/23/03

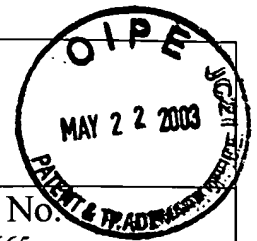
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**List of Patents and Publications
Cited by Applicant**
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**U.S. Department of Commerce
Patent and Trademark Office**

Applicant
Frampton E. Ellis IIIFiling Date
Nov. 27, 2001Group
3728**U.S. Patent Documents**

| Examiner Initial | | Document No. | Date | Name | Class | Subclass |
|------------------|----|--------------|------------|----------------|-------|----------|
| | CA | 2,147,197 | 2/14/1939 | A.A. Glidden | | |
| | CB | 2,155,166 | 4/18/1939 | H.T. Kraft | | |
| | CC | 2,162,912 | 6/20/1939 | B.B. Craver | | |
| | CD | 2,170,652 | 8/22/1939 | N.M. Brennan | | |
| | CE | 2,179,942 | 11/14/1939 | R.A. Lyne | | |
| | CF | 2,201,300 | 5/21/1940 | W.W. Prue | | |
| | CG | 2,206,860 | 7/9/1940 | P.A. Sperry | | |
| | CH | 2,251,468 | 8/5/1941 | W.L. Smith | | |
| | CI | 2,328,242 | 8/31/1943 | L.M. Witherill | | |
| | CJ | 2,345,831 | 4/4/1944 | H.L. Pierson | | |

Foreign Patent Documents

| Examiner Initial | | Document No. | Date | Country | Translation YES NO |
|------------------|----|--------------|---------|---------|-----------------------|
| | CK | DE1948620 | 5/1971 | Germany | X - Abstract only |
| | CL | DE1918132 | 6/1965 | Germany | X - Abstract only |
| | CM | DE1918131 | 6/1965 | Germany | X - Abstract only |
| | CN | DE2045430 | 3/1972 | Germany | X |
| | CO | DE2036062 | 7/1970 | Germany | X - Abstract only |
| | CP | DE 2522127 | 11/1976 | Germany | X |

EXAMINER

DATE CONSIDERED

8/23/03

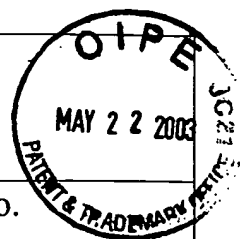
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**List of Patents and Publications
Cited by Applicant**
(Use several sheets if necessary)

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09/993,665

**U.S. Department of Commerce
Patent and Trademark Office**

Applicant
Frampton E. Ellis IIIFiling Date
Nov. 27, 2001Group
3728**U.S. Patent Documents**

| Examiner Initial | | Document No. | Date | Name | Class | Subclass |
|------------------|----|--------------|------------|-----------------|--------|----------|
| | DA | 2,433,329 | 12/30/1947 | J. Adler et al. | | |
| | DB | 2,434,770 | 1/20/1948 | W.J. Lutey | | |
| | DC | 2,470,200 | 5/17/1949 | I.D. Wallach | | |
| | DD | 55,115 | 5/11/1920 | J.E. Barney | | |
| | DE | 119,894 | 4/9/1940 | D. Sherman | | |
| | DF | 122,131 | 8/27/1940 | R.E. Sannar | | |
| | DG | 128,817 | 8/12/1941 | A.A. Esterson | | |
| | DH | 256,180 | 8/5/1980 | James Turner | D2/317 | 309 |
| | DI | 256,400 | 8/19/1980 | Famolare, Jr. | D2/319 | 320 |
| | DJ | 264,017 | 4/27/1982 | Turner | D2/309 | 310 |

Foreign Patent Documents

| Examiner Initial | | Document No. | Date | Country | Translation YES NO |
|------------------|----|--------------|---------|---------|-----------------------|
| | DK | DE2525613 | 12/1976 | Germany | X - Abstract only |
| | DL | DE2602310 | 7/1977 | Germany | X |
| | DM | DE2613312 | 10/1977 | Germany | X-Abstract only |
| | DN | DE8219616.8 | 9/1982 | Germany | X-Abstract only |
| | DO | DE3113295 | 10/1982 | Germany | X-Abstract only |
| | DP | DE8530136.1 | 2/1988 | Germany | X-Abstract only |
| | DQ | DE1685293 | 7/1971 | Germany | X - Abstract only |
| | DR | DE831831.7 | 12/1984 | Germany | X - Abstract only |
| | DS | DE3347343 | 7/1985 | Germany | X - Abstract only |

EXAMINER

DATE CONSIDERED

8/23/03

RECEIVED

MAY 27 2003

TECHNOLOGY CENTER R3700

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**List of Patents and Publications
Cited by Applicant**
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Docket No.
ANAT-4USDIV5Serial No.
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**U.S. Department of Commerce
Patent and Trademark Office**

Applicant
Frampton E. Ellis IIIFiling Date
Nov. 27, 2001Group
3728**U.S. Patent Documents**

| Examiner Initial | | Document No. | Date | Name | Class | Subclass |
|------------------|----|--------------|------------|------------------|--------|----------|
| | EA | 265,019 | 6/22/1982 | Vernonet | D2/319 | 320 |
| | EB | 272,294 | 1/24/1984 | Watanabe | D2/309 | 310 |
| | EC | 280,568 | 9/17/1985 | Stubblefield | D2/319 | 320 |
| | ED | 289,341 | 4/21/1987 | Turner | D2/322 | D2/319 |
| | EE | 298,684 | 11/29/1988 | Pitchford | D2/264 | 265 |
| | EF | 302,900 | 8/22/1989 | Kolman et al. | D2/264 | 265 |
| | EG | 310,131 | 8/28/1990 | Hase | D2/264 | 265 |
| | EH | 310,132 | 8/28/1990 | Hase | D2/264 | 265 |
| | EI | 310,906 | 10/2/1990 | Hase | D2/204 | 205 |
| | EJ | 320,302 | 10/1/1991 | Kiyosawa | D2/264 | 165 |
| | EK | 327,164 | 6/23/1992 | Hatfield | D2/264 | 265 |
| | EL | 327,165 | 6/23/1992 | Hatfield | D2/264 | 265 |
| | EM | 328,968 | 9/1/1992 | Tinker | D2/264 | 265 |
| | EN | 329,528 | 9/22/1992 | Hatfield | D2/264 | 265 |
| | EO | 329,739 | 9/29/1992 | Hatfield | D2/264 | 265 |
| | EP | 330,972 | 11/17/1992 | Hatfield, et al. | D2/264 | 265 |
| | EQ | 332,344 | 1/12/1993 | Hatfield, et al. | D2/264 | 265 |

EXAMINER

DATE CONSIDERED

8/23/03

RECEIVED

MAY 27 2003

TECHNOLOGY CENTER R3700

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**List of Patents and Publications
Cited by Applicant**
(Use several sheets if necessary)

**U.S. Department of Commerce
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09/993,665

Applicant
Frampton E. Ellis III

Filing Date
Nov. 27, 2001

Group
3728

**U.S. Patent Documents**

| Examiner Initial | | Document No. | Date | Name | Class | Subclass |
|------------------|----|--------------|------------|------------------|--------|----------|
| | FA | 332,692 | 1/26/1993 | Hatfield, et al. | D2/319 | 320 |
| | FB | 347,105 | 5/24/1994 | Johnson | D2/896 | 897 |
| | FC | 372,114 | 7/30/1996 | Tunre et al. | D2/969 | D2/916 |
| | FD | 388,594 | 1/6/1998 | Turner et al. | D2/902 | 906 |
| | FE | 409,362 | 5/11/1999 | Turner et al. | D2/902 | 951 |
| | FF | 409,826 | 5/18/1999 | Tuner et al. | D2/955 | D2/951 |
| | FG | 410,138 | 5/25/1999 | Turner et al. | D2/959 | D2/951 |
| | FH | 444,293 | 7/3/2001 | Turner et al. | D2/958 | D2/953 |
| | FI | 450,916 | 11/27/2001 | Turner et al. | D2/896 | 902 |

Other Documents (Including Author, Title, Date, Pertinent Pages, Etc.)

| | |
|----|---|
| FJ | Johnson et al., « A Biomechanical Approach to the Design of Football Boots », <u>Journal of Biomechanics</u> , Vol. 9, pp. 581-585 (1976) |
| FK | Fixx, <u>The Complete Book of Running</u> , pp 134-137 1977 |
| FL | Romika Catalog, Summer 1978 |
| FM | adidas shoe, Model « Water Competition » 1980 |
| FN | World Professional Squash Association Pro Tour Program, 1982-1983 |
| FO | Williams et al., « The Mechanics of Foot Action During The GoldSwing and Implications for Shoe Design », <u>Medicine and Science in Sports and Exercise</u> , Vol. 15, No. 3, pp 247-255 1983 |
| FP | Nigg et al., « Biomechanical Aspects of Sport Shoes and Playing Surfaces », <u>Proceedings of the International Symposium on Biomechanical Aspects of Sport Shoes and Playing Surfaces</u> , 1983 |
| FQ | Valiant et al., « A Study of Landing from a Jump : Implications for the Design of a Basketball Shoe », <u>Scientific Program of IX Internatioanl Congress of Biomechanics</u> , 1983 |

EXAMINER**DATE CONSIDERED**

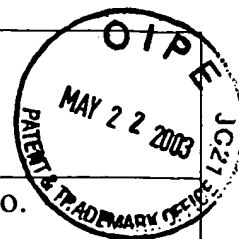
8/23/03


RECEIVED

MAY 27 2003

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**List of Patents and Publications
Cited by Applicant
(Use several sheets if necessary)****U.S. Department of Commerce
Patent and Trademark Office**Docket No.
ANAT-4USDIV5Serial No.
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Frampton E. Ellis IIIFiling Date
Nov. 27, 2001Group
3728**Other Documents (Including Author, Title, Date, Pertinent Pages, Etc.)**

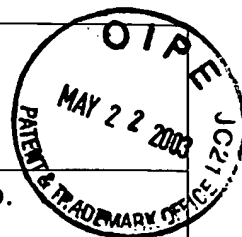
| Examiner Initial | | |
|------------------|---|---|
| | GA | Frederick, <u>Sports Shoes and Playing Surfaces, Biomechanical Properties</u> , Entire Book, 1984 |
| | GB | Saucony Spot-bilt Catalog Supplement, Spring 1985 |
| | GC | adidas shoe, Model « Fire » 1985 |
| | GD | adidas shoe, Model "Tolio H.", 1985 |
| | GE | adidas shoe, Model "Buffalo" 1985 |
| | GF | adidas shoe, Model, "Marathon" 86" 1985 |
| | GG | adidas shoe, Model « Boston Super » 1985 |
| | GH | Leuthi et al., « Influence of Shoe Construction on Lower Extremity Kinematics and Load During Lateral Movements In Tennis », <u>International Journal of Sport Biomechanics</u> , Vol. 2, pp 166-174 1986 |
| | GI | Nigg et al., <u>Biomechanics of Running Shoes</u> , entire book, 1986 |
| | GJ | Runner's World, October 1986 |
| | GK | AVIA Catalog 1986 |
| | GL | Brooks Catalog 1986 |
| | GM | adidas Catalog 1986 |
| | GN | adidas shoe, Model « Questar », 1986 |
| | GO | adidas shoe, Model "London" 1986 |
| | GP | adidas shoe, Model « Marathon » 1986 |
| | GQ | adidas shoe, Model « Tauern » 1986 |
| | GR | adidas shoe, Model « Kingscup Indoor », 1986 |
| EXAMINER |  | |
| | DATE CONSIDERED | 8/23/03 |

RECEIVED
MAY 27 2003

TECHNOLOGIST CENTER 11100

FORM PTO-1449 Modified

Sheet 8 of 11

**List of Patents and Publications
Cited by Applicant
(Use several sheets if necessary)**Docket No.
ANAT-4USDIV5Serial No.
09/993,665**U.S. Department of Commerce
Patent and Trademark Office**Applicant
Frampton E. Ellis IIIFiling Date
Nov. 27, 2001Group
3728**Other Documents (Including Author, Title, Date, Pertinent Pages, Etc.)**

| Examiner Initial | | |
|------------------|----|--|
| | HA | Komi et al., "Interaction Between Man and Shoe in Running: Considerations for More Comprehensive Measurement Approach", <u>International Journal of Sports Medicine</u> , Vol. 8, pp. 196-202 1987 |
| | HB | Nigg et al., « The Influence of Lateral Heel Flare of Running Shoes on Protraction and Impact Forces », <u>Medicine and Science in Sports and Exercise</u> , Vol. 19, No. 3, pp. 294-302 1987 |
| | HC | Nigg, « Biomechanical Analysis of Ankle and foot Movement » <u>Medicine and Sport Science</u> , Vol. 23, pp 22-29 1987 |
| | HE | Saucony Spot-bilt shoe, <u>The Complete Handbook of Athletic Footwear</u> , pp 332, 1987 |
| | HF | Puma basketball shoe, <u>The Complete Handbook of Athletic Footwear</u> , pp 315, 1987 |
| | HG | adidas shoe, Model, « Indoor Pro » 1987 |
| | HH | adidas Catalog, 1987 |
| | HI | adidas Catalog, Spring 1987 |
| | | Nike Fall Catalog 1987, pp 50-51 |
| | HK | Footwear Journal, Nike Advertisement, August 1987 |
| | HL | Sporting Goods Business, August 1987 |
| | HM | Nigg et al., "Influence of Heel Flare and Midsole Construction on Pronation" <u>International Journal of Sport Biomechanics</u> , Vol. 4, No. 3, pp 205-219, (1987) |
| | HN | Vagenas et al., « Evaluationm of Rearfoot Asymmetries in Running With Worn and New Running Shoes », <u>International Journal of Sport Biomechanics</u> , Vol., 4, No. 4, pp 342-357 (1988) |
| | HO | Fineagan, "Comparison of the Effects of a Running Shoe and A Racing Flat on the Lower Extremity Biomechanical Alignment of Runners", <u>Journal of the American Physical Therapy Association</u> , Vol., 68, No. 5, p 806 (1988) |
| | HP | Nawoczenside et al., « Effect of Rocker Sole Design on Plantar Forefoot Pressures » <u>Journal of the American Podiatric Medical Association</u> , Vol. 79, No. 9, pp 455-460, 1988 |
| | HQ | Sprts Illustrated, Special Preview Issue, The Summer Olympics « Seoul '88 » Reebok Advertistement |
| | HR | Sports Illustrated, Nike Advertisement, August 8, 1988 |

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**List of Patents and Publications
Cited by Applicant**
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09/993,665

**U.S. Department of Commerce
Patent and Trademark Office**

Applicant
Frampton E. Ellis IIIFiling Date
Nov. 27, 2001Group
3728**Other Documents (Including Author, Title, Date, Pertinent Pages, Etc.)**

| Examiner Initial | | |
|------------------|----|---|
| | IA | Runner's World, "Shoe Review" November 1988 pp 46-74 |
| | IB | Footwear News, Special Supplement, February 8, 1988 |
| | IC | Footwear News, Vol. 44, No. 37, Nike Advertisement (1988) |
| | ID | Saucony Spot-bilt Catalog 1988 |
| | IE | Runner's World, April 1988 |
| | IF | Footwear News, Special Supplement, February 8, 1988 |
| | IG | Kronos Catalog, 1988 |
| | IH | Avia Fall Catalog 1988 |
| | II | Nike shoe, Model « High Jump 88 », 1988 |
| | IJ | Nike shoe, Model « Zoom Street Leather » 1988 |
| | IK | Nike shoe, Model, « Leather Cortex® », 1988 |
| | IL | Nike shoe, Model « Air Revolution » #15075, 1988 |
| | IM | Nike shoe, Model "Air Force" #1978, 1988 |
| | IN | Nike shoe, Model « Air Flow » #718, 1988 |
| | IO | Nike shoe, Model "Air" #1553, 1988 |
| | IP | Nike shoe, Model « Air », #13213 1988 |
| | IQ | Nike shoe, Model « Air », #4183, 1988 |
| | IR | Nike Catalog, Footwear Fall, 1988 |

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DATE CONSIDERED

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MAY 27 2003

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3728**Other Documents (Including Author, Title, Date, Pertinent Pages, Etc.)**

| Examiner Initial | | |
|------------------|----|--|
| | JA | adidas shoe Model "Skin Racer" 1988 |
| | JB | adidas shoe, Model «Tennis Comfort » 1988 |
| | JC | adidas Catalog 1988 |
| | JD | Segesser et al., "Surfing Shoe", <u>The Shoe in Sport</u> , 1989, (Translation of a book published in Germany in 1987), pp 106-110 |
| | JE | Palamarchuk et al., "In shoe Casting Technique for Specialized Sports Shoes", <u>Journal of the American Podiatric Medical Association</u> , Vol. 79, No. 9, pp 462-465 1989 |
| | JF | Runner's World, "Spring Shoe Survey", pp 45-74 |
| | JG | Footwear News, Vol, 45, No. 5, Nike Advertisement 1989 |
| | JH | Nike Spring Catalog 1989 pp 62-63 |
| | JI | Prince Cross-Sport 1989 |
| | JJ | adidas Catalog 1989 |
| | JK | adidas Spring Catalog 1989 |
| | JL | adidas Autumn Catalog 1989 |
| | JM | Nike Shoe, men's cross-training Model "Air Trainer SC" 1989 |
| | JN | Nike shoe, men's cross-training Model « Air Trainer TW » 1989 |
| | JO | adidas shoe, Model "Torsion Grand Slam Indoor", 1989 |
| | JP | adidas shoe, Model « Torsion ZC 9020 S » 1989 |
| | JQ | adidas shoe, Model « Torison Special HI » 1989 |
| | JR | Areblad et al., « Three-Dimensional Measurement of Rearfoot Motion During Running » <u>Journal of Biomechanics</u> , Vol., 23, pp 933-940 (1990) |

EXAMINER

DATE CONSIDERED

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RECEIVED

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TECHNOLOGY CENTER R3700

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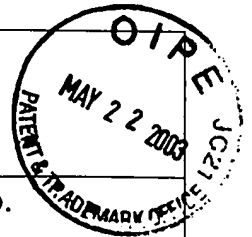
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Serial No.
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Applicant
Frampton E. Ellis III

Filing Date
Nov. 27, 2001

Group
3728

**Other Documents (Including Author, Title, Date, Pertinent Pages, Etc.)**

| Examiner Initial | | |
|------------------|----|--|
| | KA | Cavanagh et al., "Biomechanics of Distance Running", Human Kinetics Books, pp 155-164 1990 |
| | KB | adidas Catalog 1990 |
| | KC | adidas Catalog 1991 |
| | KD | K-Swiss Catalog, Fall 1991 |
| | KE | adidas' First Supplemental Responses to Interrogatory No. 1 |
| | KF | Complaint, Anatomic Research, Inc. and Frampton E. Ellis v. adidas America, Inc. Civil Action No. 01-1781-A |
| | KG | Answer and Counterclaim of Defendant adidas America, Inc., Anatomic Research, Inc. And Frampton E. Ellis v. adidas America, Inc. Civil Action No. 01-1781-A dated December 14, 2001 |
| | KH | Complaint, Anatomic Research, Inc. V. adidas America, Inc. Adidas Salomon North America, Inc. Adidas Sales, Inc. And adidas Promotional Retail Operations, Inc. Civil Action No. 2 :01cv960 |
| | KI | Answer and Counterclaim, Anatomic Research, Inc. V. adidas America, Inc. Adidas Salomon North America, Inc. Adidas Sales, Inc. And adidas Promotional Retail Oeprations, Inc. Civil Action No. 2 :01cv960 dated January 14, 2002 |
| | KJ | adidas America, Inc. v. Anatomic Research, Inc. and Frampton E. Ellis III, adidas America Inc.'s Responses to Defendants' First Set of Interrogatories dated January 28, 2002 |
| | KK | adidas' Second Supplemental Responses to Interrogatory No. 1 |
| | KL | |
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